

Work Order ID 64034

November 23, 2010 11:43:25 AM



Page 1

Item ID: DSI 9052-013

Accept



Setup Start



Revision ID:

Item Name: Pod Quick Release

Stop



Start Date: 11/24/10 Start Qty: 1.00



Cust Item ID:

Required Date: 11/25/10 Req'd Qty: 1.00



Customer:

Reference:

Approvals: Process Plan: *W*

Date:

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Sequence ID/ Work Center ID	Operation Description
--------------------------------	--------------------------

Set Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

Draw Nbr	Revision Nbr
DSI 9052	Rev D
100	

0.00

DOCUMENT CONTROL
for BG 10-11-23

DC
 Document Control

0.00

Memo

Photocopy bluefile & type labels per PPP 9052-013 CHG001

8/11/24
for BG 10-11-23

110
 Pick Kit

0.00

Packaging
 Packaging

0.00

Memo

10/11/23

120
 QC4- 100% Inspect kits for completeness
 QC
 Quality Control

0.00

Memo

0.00

8/11/24
(H)

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QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

130



Packaging

0.00

Packaging

Memo

0.00

Identify and pack for shipping as per PPP D9052-013 | Location: 30

140



QC21- Final Inspection - Work Order Release

0.00

QC

Quality Control

Memo

0.00

MvA

Picklist Print

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Page 1

Work Order ID: 64034



Parent Item: DSI 9052-013



Parent Item Name: Pod Quick Release

Start Date: 11/24/10

Required Date: 11/25/10

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP Rev:A:02.05.15|New Issue|NG

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
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BLRS-010



Pip Pin

Purchased

No

120

Each

17.0000
1



10/11/2010

Location

ST283

Loc Qty

17

Loc Code

1

115579
115975

7

10

BLRS-020



Pip Pin

Purchased

No

120

Each

15.0000
.3



10/11/2010

Location

ST283

Loc Qty

15

Loc Code

3

115579
115975

5

10

REFERENCE ONLY

DART SERVICE INSTRUCTION

TO AMEND INSTALLATION INSTRUCTIONS D350-607 REV. F OR LATER REV.

(REF. CANADIAN STC: SH94-14, REF. FAA STC: SR00213NY)

AND TO AMEND INSTALLATION DRAWING D350-602 REV. E OR LATER REV.

(REF. CANADIAN STC: SH93-97, REF. FAA STC: SR01144NY)

PURPOSE: TO ALLOW SUBSTITUTION OF THE BASKET/ POD ATTACHMENT BOLTS WITH QUICK RELEASE PINS

THE AN4-12A / AN4-15A / AN4-16A BOLTS USED ON D2230-1 CLAMPS MAY BE REPLACED WITH STAINLESS STEEL POSITIVE LOCKING QUICK RELEASE PINS WITH A MINIMUM DOUBLE SHEAR STRENGTH OF 2400 LBS AND 0.25 INCH DIAMETER.

BOLT	MIN GRIP	POSSIBLE QUICK RELEASE PIN REPLACEMENT
AN4-12A	1.0"	AVIBANK: BLC4B10S, BLC4TA10S, BLC4R10S, BLC4LA10S MS NUMBER: MS17984C410, MS17985C410, MS17986C410, MS17987C410 REID: BLRS-010, BLBS-010
AN4-15A / AN4-16A	1.3"	AVIBANK: BLC4B13S, BLC4TA13S, BLC4R13S, BLC4LA13S MS NUMBER: MS17984C413, MS17985C413, MS17986C413, MS17987C413 REID: BLRS-020, BLBS-020

THE FOLLOWING OPTIONAL KITS ARE AVAILABLE FROM DART TO PROVIDE QUICK RELEASE CAPABILITY. DART HELI-UTILITY-BASKETS™ D350-607-041 @ CHG 008, D350-607-043 @ CHG 005, D350-607-045 @ CHG 003, D350-607-047 @ CHG 003, OR LATER CHANGE NUMBERS, OR KITS MODIFIED PER SERVICE INSTRUCTION DSI 9342 USE AN4-15A BOLTS AND SHOULD PURCHASE THE DSI-9052-013 KIT. EARLIER CHANGE NUMBERS THAT HAVE NOT BEEN MODIFIED PER SERVICE INSTRUCTION DSI 9342 USE AN4-12A BOLTS AND SHOULD PURCHASE THE DSI-9052-011 KIT.

QTY -011	QTY -013	PART NUMBER	DESCRIPTION
X		DSI-9052-011	QUICK RELEASE KIT, FOR D350-607-041 (CHG 007) / -043 (CHG 004) / -045 (CHG 002) / -047 (CHG 002)
	X	DSI-9052-013	QUICK RELEASE KIT, FOR D350-602-011/-013/-014 & D350-607-041 (CHG 008) / -043 (CHG 005) / -045 (CHG 003) / -047 (CHG 003)
4	1	BLRS-010	QUICK RELEASE PIN (1.0" GRIP)
	3	BLRS-020	QUICK RELEASE PIN (1.5" GRIP)

IT IS ACCEPTABLE TO LEAVE THE D2230-1/-3 CLAMPS INSTALLED ON THE CROSSTUBES WHEN THE BASKET OR POD IS REMOVED. WEIGHT & BALANCE, FOR CLAMPS ONLY, IS 1.8lb (0.82kg) @ STA 135in (3.43m) & BL ±36in (±0.91m).

CANADA	
DEPARTMENT OF TRANSPORT	
AIRCRAFT CERTIFICATION	
BRANCH	
DAO # 01-0-01	
APPROVED	
BY:	D. SHEPHERD (DE # 02)
DATE:	09.06.23
CERT. NO.:	SH94-14 / SH93-97
ISSUE NO.:	4 / 4

E	-013 KIT NOW APPLICABLE TO NEW D350-607 KITS		CP	09.06.23
D	ADD CLAMPS ONLY NOTE		KJ	04.03.23
C	ADD DSI 9052-013		CP	03.12.11
B	ADD PART NUMBERS		BW	96.11.13
A	NEW ISSUE		MM	96.11.04
REV.	DESCRIPTION		BY	DATE
DESIGN	MM	DART AEROSPACE LTD		
DRAWN	g	HAWKESBURY, ONTARIO, CANADA		
CHECKED	NJS	DRAWING NO.	REV. E	
MFG. APPR.	N/A	DSI 9052	SHEET 1 OF 1	
APPROVED		TITLE	SCALE	
DE APPR.		QUICK PIN REPLACEMENT	NTS	
DATE	09.06.23	COPYRIGHT © 1996 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.		